

68/163345
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P.2
CASE DB17/Div1

CERTIFICATE OF MAILING

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Audrey F. Sher
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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IN RE APPLICATION OF

Art Unit: 1633

WITTEKIND ET AL.

Examiner: E. Sorbello

APPLICATION NO: 09/965,594

FILED: SEPTEMBER 27, 2001

FOR: MODIFIED FORMS OF HEPATITIS C NS3 PROTEASE FOR
FACILITATING INHIBITOR SCREENING AND STRUCTURAL
STUDIES OF PROTEASE-INHIBITOR COMPLEXES

Assistant Commissioner for Patents
Washington, D.C. 20231

FEB 04 2002
TECH CENTER 1600/2900

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants believe this paper is being filed before the mailing date of a first Office Action on the merits, and so under 37 C.F.R. §1.97(b)(3) no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-3880.

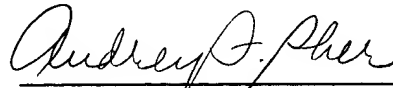
In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

Copies of these references are enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Bristol-Myers Squibb Company
Patent Department
P.O. Box 4000
Princeton, NJ 08543-4000
(609) 252-3218

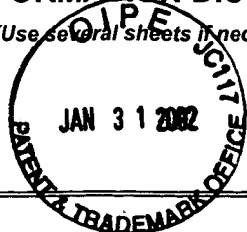


Audrey F. Sher
Attorney for Applicants
Reg. No. 39,024

Date: *January 9, 2002*

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA	5,371,017	12/6/94	Houghton et al.			
	AB	5,585,258	12/17/96	Houghton et al.			
	AC	5,597,691	1/28/97	Houghton et al.			
	AD	5,712,145	1/27/98	Houghton et al.			
	AE	5,739,002	4/14/98	DeFrancesco et al.			
	AF	5,843,752	12/1/98	Dasmahapatra et al.			
	AG						
	AH						
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FOREIGN PATENT DOCUMENTS

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	AM	WO 91/15575	10/17/91	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AN	WO 96/36702	11/21/96	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AO	WO 97/08304	3/6/97	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AP	WO 98/11134	3/19/98	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AQ	WO 98/12308	3/26/98	PCT			<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

	AR	Love et al., Cell 87:331-342 (1996)
	AS	Kim et al., Cell 87:343-355 (1996)
	AT	Ingallinella et al., Biochemistry 37:8906-8914 (1998)

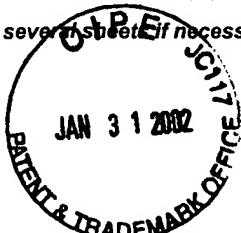
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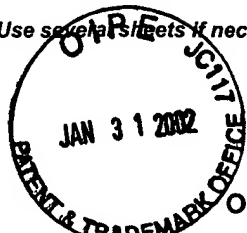
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AA	Yan et al., Protein Science 7:837-847 (1998)
AB	Taremi et al., Protein Science 7:2143-2149 (1998)
AC	Keutmann et al., Molecular Endocrinology 6:904-912 (1992)
AD	Bianchi et al., J. Mol. Biol. 236:649-659 (1994)
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AF	Choo et al., Science 244:359-362 (1989)
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AH	Choo et al., Proc. Of Natl. Acad. of Sciences 88:2451-2455 (1991)
AI	Grakoui et al., Journal of Virology 67:2832-2843 (1993)
AJ	Bartenschlager et al., Journal of Virology 67:3835-3844
AK	Grakoui et al., Journal of Virology 67:1385-1395 (1993)
AL	Hijikata et al., Proc. Of Natl. Acad. of Sciences 90:10773-10777 (1993)
AM	Tomei et al., Journal of Virology 67:4017-4026 (1993)
AN	Bartenschlager et al., Journal of Virology 68:5045-5055 (1994)

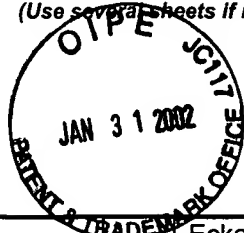
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AB	Lin et al., Journal of Virology 68:8147-8157 (1994)
AC	Manabe et al., Virology 198:636-644
AD	Chambers et al., Proc. Of the Natl. Acad. of Sciences 87:8898-8902 (1990)
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AF	Overton et al., Journal of General Virology 71:5312-5322 (1994)
AG	Bartenschlager et al., Journal of Virology 71:5312-5322 (1995)
AH	Bouffard et al., Virology 209:52-59 (1995)
AI	Tanji et al., Journal of Virology 69:1575-1581 (1995)
AJ	Lin et al., Proc. Of Natl. Acad. Sciences 92:7622-7626 (1995)
AK	Satoh et al., Journal of Virology 69:4255-4260 (1995)
AL	Tanji et al., Gene 145:215-219 (1994)
AM	Failla et al., Journal of Virology 69:1769-1777 (1995)
AN	Shojo et al., Hepatology 22:1648-1655 (1995)

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AA	Lin et al., Journal of Virology 69:4373-4380 (1995)
AB	Tomei et al., Journal of General Virology 77:1065-1070 (1995)
AC	Shimizu et al., Journal of Virology 70:127-132 (1996)
AD	Lin et al., Proc. Of the Natl. Acad. Sciences 92:7622-7626 (1995)
AE	Suzuki et al., Journal of General Virology 76:3021-3029 (1995)
AF	Hong et al., Journal of Virology 70:4261-4268 (1996)
AG	Steinkuhler et al., Journal of Virology 70:6694-6700 (1996)
AH	Inoue et al., Biochem. and Biophys. Res. Commun. 245:478-482 (1998)
AI	Kunkel et al., Proc. Natl. Acad. Sciences 82:488 (1985)
AJ	Taliani et al., Analytical Biochem. 240:60-67 (1996)
AK	Pasquo et al., Folding and Design 3:433-441 (1996)
AL	Jin et al., Archives of Biochem. And Biophys. 323:47-53 (1995)
AM	Hijikata et al., Journal of Virology 67:4665-4675 (1993)
AN	Markland et al., Journal of Gen. Virology 78:39-43 (1997)

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AA	Branden et al., Introduction to Protein Structur pp. 11-15 (1991)
AB	The Solution Structure of the N-terminal Protease Domain of the Hepatitis C Virus (HCV) NS3 Protein Provides New Insights Into its Activation and Catalytic Mechanism. Barbato G., Cicero D.O., Nardi M.C., Steinkuhler C., Cortese R., DeFrancesco R., and Bazzo R. Abstract from the
AC	Frontiers of NMR in Molecular Biology VI Keystone Meeting, (1999) Breckenridge CO
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